

## EAST Search History

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1    | 7006 | 123/339.10,299,300;60/295,297,286,274,278,285,301.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:06 |
| L2    | 749  | 1 and regeneration with catalyst\$2                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:07 |
| L3    | 227  | 2 and idl\$3  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:07 |
| L4    | 625  | engine and fuel with regeneration and idl\$3                              | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:07 |
| L5    | 261  | L4 and temperature and (post-injection or (post with fuel) or auxiliary ) | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:07 |
| L6    | 141  | 3 not L5  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:08 |
| L7    | 7    | 6 and post adj injection  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:09 |
| L8    | 1    | 7 and interrupt\$3  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:10 |
| L9    | 1    | 8 and reduc\$3  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:11 |
| L10   | 0    | 9 and total with fuel   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:15 |
| L11   | 19   | Colignon.in. and regeneration   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:16 |
| L12   | 7    | 11 and idl\$3   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:16 |
| L13   | 4    | 12 and interrupt\$3   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:17 |
| L14   | 4    | 13 and total adj quantity and fuel  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:17 |
| L15   | 4    | 13 and total adj quantity with fuel                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/01/10 10:19 |

## EAST Search History

|     |     |   |  |    |     |                  |
|-----|-----|---|--|----|-----|------------------|
| L16 | 2   | 15 and progressively adj reducing   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2008/01/10 10:20 |
| L17 | 1   | 15 and (progressively adj reducing)with maximum adj quantity  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2008/01/10 10:21 |
| L19 | 1   | (regeneration and idling and (progressively adj reducing)with maximum adj quantity and interrupt\$3).clm. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2008/01/10 10:26 |
| S1  | 8   | de-19957185-\$.did. or de-19851811-\$.did. or ep-1281852-\$.did. or ep-1174612-\$.did.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/01/10 10:04 |
| S2  | 1   | "6666020".pn.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/08/20 19:34 |
| S3  | 1   | S2 and idl\$3   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/08/20 19:35 |
| S4  | 1   | "20030033800".pn.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/08/20 19:52 |
| S5  | 588 | engine and fuel with regeneration and idl\$3  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/08/20 19:59 |
| S6  | 241 | S5 and temperature and (post-injection or (post with fuel) or auxiliary )                                 | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/08/20 20:02 |